

Annual Merced County Pesticide Enforcement Program Statistics

	FY 04/05	FY 05/06	FY 06/07
Operator identification numbers issued ¹	94	75	125
Restricted material permits issued ¹	1,799	1,642	1,751
Permits denied ¹	1	4	1
Multi-year permits ¹	585	601	466
Total permitted sites ^{1, 2}	12,975	12,874	12,053
Total sites with pesticide use ³	11,618	13,194	12,871
Notices of intent (NOIs) reviewed ¹	6,134	6,001	6,510
NOIs assessed (Pre-application site inspections) ¹	583	383	490
NOIs denied ¹	12	21	23
Pounds of pesticide applied (active ingredient) ³	6,868,135	7,171,264	6,994,687
Number of agricultural applications ³	63,971	71,999	66,310
Number of non-agricultural applications ^{3,4}	208,680	231,390	235,680
Number of all inspections ¹	1,391	1,099	1,192
Unclaimed Gas Tax Distribution ^{5,6}	\$254,122	\$202,788	\$254,053
Pesticide Mill Assessment ⁵	\$527,484	\$542,700	\$552,844

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

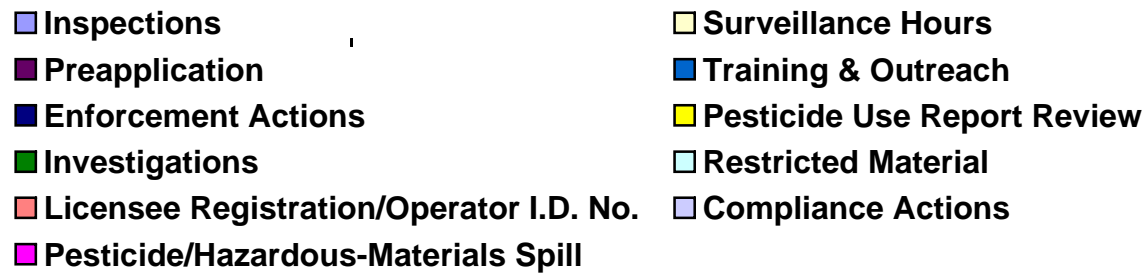
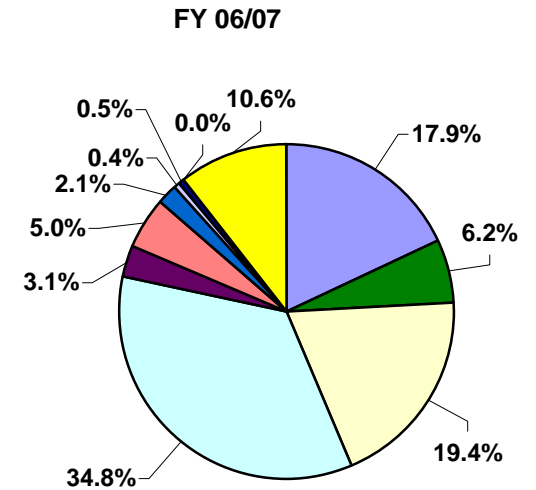
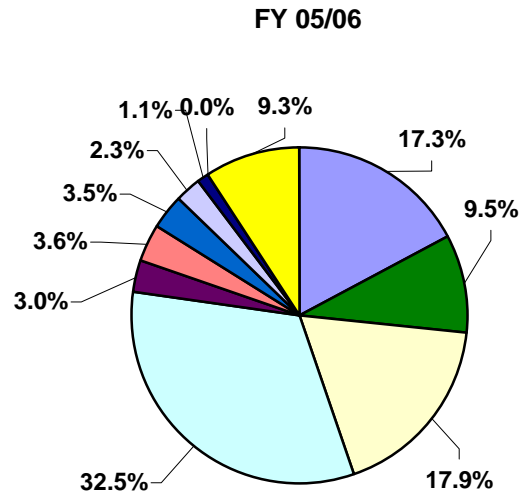
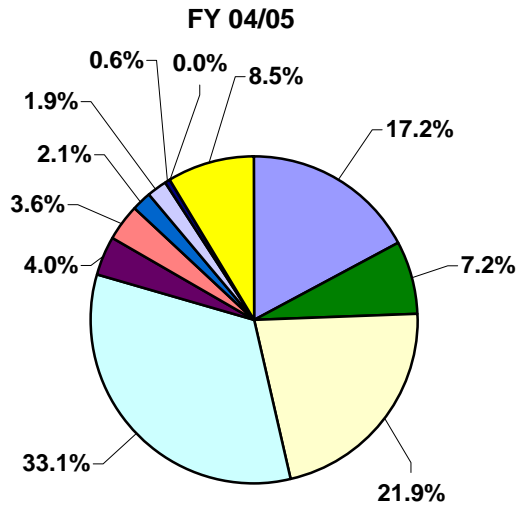
³ Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

⁵ Funds disbursed in the current fiscal year are based on the prior year's workload; for example, the funds displayed in FY 04/05 were not disbursed until early 2006.

⁶ This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Merced County Work Load Distribution by Percent Time



SOURCE: Fiscal Year 04/05, 05/06 and 06/07
Pesticide Regulatory Activities Monthly Report

4/24/2008

Merced County Inspection Compliance

Form#	FY 04/05							FY 05/06							FY 06/07						
	Criteria Compliance						Inspections with 100% Compliance	Criteria Compliance						Inspections with 100% Compliance	Criteria Compliance						Inspections with 100% Compliance
	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation		Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation		Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	
103-FWS	71	328	16	344	95.3%	9	87.3%	81	346	41	387	89.4%	20	75.3%	61	268	23	291	92.1%	12	80.3%
104A-PUMI-App	236	3,937	155	4,092	96.2%	54	77.1%	249	4,103	227	4,330	94.8%	62	75.1%	266	4,163	214	4,377	95.1%	61	77.1%
104B-PUMI-M/L	93	1,894	23	1,917	98.8%	9	90.3%	98	1,921	45	1,966	97.7%	13	86.7%	78	1,541	18	1,559	98.8%	6	92.3%
105-Com Fume	34	710	1	711	99.9%	1	97.1%	34	746		746	100.0%		100.0%	31	627		627	100.0%		100.0%
106-Field Fume	38	975	16	991	98.4%	3	92.1%	40	1,101	11	1,112	99.0%	3	92.5%	30	847	5	852	99.4%	3	90.0%
107-Branch 1 Fume	24	811		811	100.0%		100.0%	22	759		759	100.0%		100.0%	17	580		580	100.0%		100.0%
108A-Branch 2/3 App	63	1,260	14	1,274	98.9%	6	90.5%	41	823	4	827	99.5%	2	95.1%	37	754	3	757	99.6%	2	94.6%
108B-Branch 2/3 M/L	6	115	3	118	97.5%	1	83.3%	1	22		22	100.0%		100.0%	10	200	1	201	99.5%	1	90.0%
109A-Rec. Prod. Ag.	57	1,277	61	1,338	95.4%	16	71.9%	58	1,336	60	1,396	95.7%	11	81.0%	33	786	20	806	97.5%	6	81.8%
109B-Rec. Other	12	239	4	243	98.4%	2	83.3%	9	175	6	181	96.7%	1	88.9%	7	147		147	100.0%		100.0%
109C-Rec. Dealer	3	30	3	33	90.9%	2	33.3%	5	49	3	52	94.2%	1	80.0%	3	31	2	33	93.9%	1	66.7%
109D-Rec. PCA	18	125	8	133	94.0%	7	61.1%	22	165		165	100.0%		100.0%	12	90		90	100.0%		100.0%
110A-Ag PCB Emp. Rec	14	193	3	196	98.5%	3	78.6%	12	207	2	209	99.0%	1	91.7%	14	236		236	100.0%		100.0%
110B-Struct. Emp. Rec	3	43		43	100.0%		100.0%	2	10		10	100.0%		100.0%	1	16		16	100.0%		100.0%
110C-Ag PCB Bus. Rec	18	158	1	159	99.4%	1	94.4%	14	138		138	100.0%		100.0%	14	151	3	154	98.1%	1	92.9%
110D-Struct. Bus. Rec	3	20		20	100.0%		100.0%	3	31		31	100.0%		100.0%	1	5		5	100.0%		100.0%
Totals:	693	12,115	308	12,423	97.5%	114	83.5%	691	11,932	399	12,331	96.8%	114	83.5%	615	10,442	289	10,731	97.3%	93	84.9%

Inspection numbers only include non-oversight inspections submitted to DPR. Please refer to the Inspection Form Reference for the full inspection form title.

Merced County Inspection Compliance

	FY 04/05		FY 05/06		FY 06/07	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
VIII. Compliance Actions						
A. Warning Letters / Violation Notices		130		84		49
B. Cease and Desist Orders		4		2		4
C. Documented Compliance Interviews		4		1		0
Total:	297	138	362	87	65	53
IX. Enforcement Actions						
A. Administrative Action:						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		0		0
5. Agricultural Civil Penalties		6		18		3
B. Judicial Actions:						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
C. Referrals to DPR		0		0		0
Total:	93	6	170	18	84	3

Note: Compliance and Enforcement actions are not necessarily taken place in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Most Common Violations - Merced County¹

FY 04/05

FY 05/06

FY 06/07

Code Description	Code	Section Violated	Number of Violations	Code Description	Code	Section Violated	Number of Violations	Code Description	Code	Section Violated	Number of Violations
Labeling - Permit Cond.	FAC	12973	74	Labeling - Permit Cond.	FAC	12973	69	Labeling - Permit Cond.	FAC	12973	50
Personal Protective Equipment	3CCR	6738	51	Handler Decon. Facilities	3CCR	6734	56	Personal Protective Equipment	3CCR	6738	42
Handler Decon. Facilities	3CCR	6734	33	Personal Protective Equipment	3CCR	6738	47	Handler Decon. Facilities	3CCR	6734	34
Handler Training	3CCR	6724	32	Emergency Medical Care/Handler	3CCR	6726	41	Emergency Medical Care/Handler	3CCR	6726	32
Emergency Med. Care/Handler	3CCR	6726	30	Handler Training	3CCR	6724	32	Handler Training	3CCR	6724	20
Service Container Labeling	3CCR	6678	17	Hazard Com.-Fieldworkers	3CCR	6761	20	Availability of Labeling	3CCR	6602	16
Availability of Labeling	3CCR	6602	17	Availability of Labeling	3CCR	6602	17	PCB/Equip Registered	FAC	11732	15
Hazard Com.-Fieldworkers	3CCR	6761	15	Service Container Labeling	3CCR	6678	16	Service Container Labeling	3CCR	6678	13
PCB/Equip Registered	FAC	11732	11	PCB/Equip Registered	FAC	11732	12	Hazard Com.-Fieldworkers	3CCR	6761	10
Notice of Intent Submitted	3CCR	6434	9	Fieldworker Decon. Facilities	3CCR	6768	11	Equipment Identification	3CCR	6630	9
Coveralls	3CCR	6736	7	General Standards of Care	3CCR	6600	10	Coveralls	3CCR	6736	9
Hazard Com. for Handlers	3CCR	6723	6	Equipment Identification	3CCR	6630	9	Fieldworker Decon. Facilities	3CCR	6768	8
Fieldworker Decon. Facilities	3CCR	6768	6	Fieldworker Training	3CCR	6764	9	Container Requirements	3CCR	6676	7
Fieldworker Training	3CCR	6764	5	Container Requirements	3CCR	6676	7	Fieldworker Training	3CCR	6764	5
Supervision Standards	3CCR	6406	4	Coveralls	3CCR	6736	7	General Standards of Care	3CCR	6600	4
Safety of Employed Persons	3CCR	6720	4	Containers Properly Rinsed	3CCR	6684	6	Container Control	3CCR	6670	4
Applic.-Specific Info/Handler	3CCR	6723.1	4	Emergency Medical Care/FW	3CCR	6766	6	Medical Supervision	3CCR	6728	3
Application-Specific Info/FW	3CCR	6761.1	4	Hazard Com. for Handlers	3CCR	6723	5				
Equipment Identification	3CCR	6630	4	Field Postings	3CCR	6776	5				
General Standards of Care	3CCR	6600	4	Pesticide Use Records	3CCR	6624	3				
Pesticide Use Records	3CCR	6624	4	Posting of Storage Areas	3CCR	6674	3				
Safe Equipment	3CCR	6742	4	Accurate Measurement	3CCR	6604	3				
App. Completion Notice	3CCR	6619	4	Applic.-Specific Info/Handler	3CCR	6723.1	3				
Closed Systems	3CCR	6746	3	Change Area	3CCR	6732	3				
Field Postings	3CCR	6776	3	Closed Systems	3CCR	6746	3				
General Fume. Safe-Use Req.	3CCR	6780	3	FLC Registered	LC	1695	3				
Container Requirements	3CCR	6676	3								

¹ Listing of all code sections with 3 or more violations; derived from all inspections conducted by County Agricultural Commissioner staff during Fiscal Years 2004-2005, 2005-2006 and 2006-2007, as submitted to and entered by DPR.

Inspection Form Reference

Form#	Inspection Form Title
103	Field Worker Safety Inspection
104A	Pesticide Use Monitoring Inspection A. Application Inspection
104B	Pesticide Use Monitoring Inspection B. Mix Load Inspection
105	Commodity Fumigation Use Monitoring Inspection
106	Field Fumigation Use Monitoring Inspection
107	Structural - Branch 1 Use Monitoring Inspection
108A	Structural - Branch 2/3 Use Monitoring Inspection A. Application Inspection
108B	Structural - Branch 2/3 Use Monitoring Inspection B. Mix Load Inspection
109A	Production Ag/Other/Dealer/PCA - Pest Control Records Inspections A. Headquarter and Employee Safety - Production Agriculture
109B	Production Ag/Other/Dealer/PCA - Pest Control Records Inspections B. Headquarter and Employee Safety - Other
109C	Production Ag/Other/Dealer/PCA - Pest Control Records Inspections C. Dealer Records / Storage Inspection
109D	Production Ag/Other/Dealer/PCA - Pest Control Records Inspections D. Pest Control Adviser Records Inspection
110A	Agricultural/Structural PCB - Pest Control Records Inspections A. Headquarter and Employee Safety - Agricultural PCB
110B	Agricultural/Structural PCB - Pest Control Records Inspections B. Headquarter and Employee Safety - Structural PCB
110C	Agricultural/Structural PCB - Pest Control Records Inspections C. Licensed PCB Records/Storage - Agricultural PCB
110D	Agricultural/Structural PCB - Pest Control Records Inspections D. Licensed PCB Records/Storage - Structural PCB